

## HARDWARE

- WEATHER SHIELD (WS)
- CRANK HANDLE, COLOR: GOLDTONE, PART NUMBER: 972008 2" HANDLE EXTENSION - COLOR: GOLDTONE, PART NUMBER: 972067

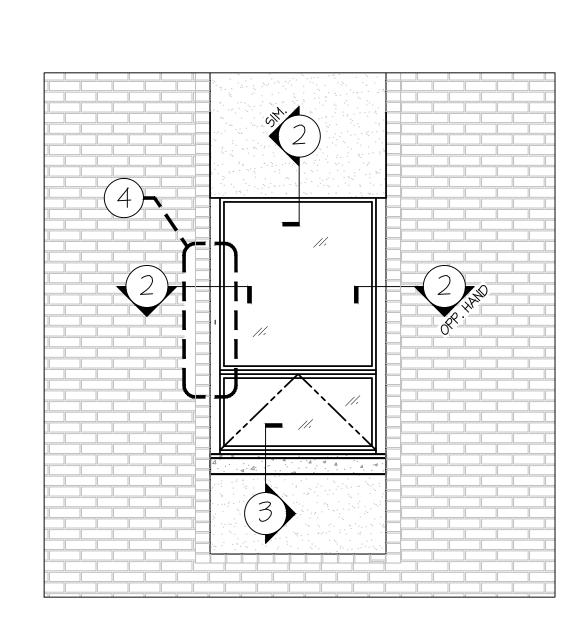
### PELLA (P)

• CRANK HANDLE, COLOR: BRONZE, PART NUMBER: OCO80001

## LEGEND

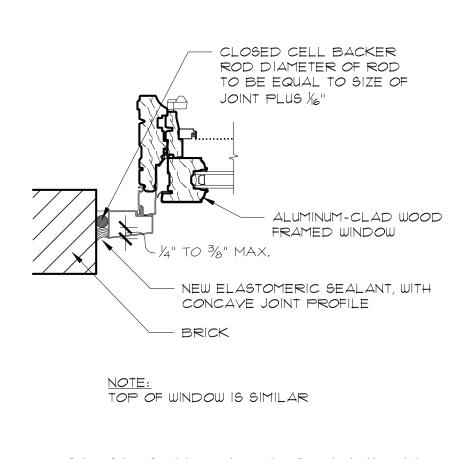
P PELLA WINDOWS AND DOORS MANUFACTURER WEATHER SHIELD WINDOWS AND DOORS MANUFACTURER

ITEM IS REQUIRED NOT APPLICABLE

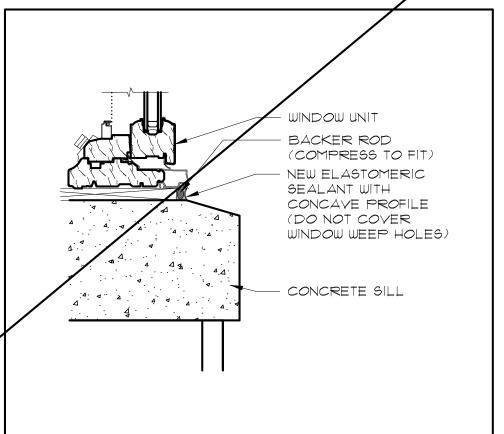


- MAKE SURE THAT JOINT IS CLEAN, DRY, AND FREE OF ANY ITEMS WHICH MAY INHIBIT BONDING OF SEALANT TO SURFACES.
- INSTALL CLOSED CELL BACKER ROD INTO JOINT, COMPRESSING ROD SLIGHTLY TO FIT, AND INSTALL ABOUT 1/4" INTO JOINT, BUT NO DEEPER THAN 3/4" INTO JOINT.
- ENSURE THAT BACKER ROD IS ADEQUATELY SECURED. INSTALL NEW SEALANT AS DIRECTED IN THESE DOCUMENTS AND IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION GUIDELINES.
- ALLOW THE SEALANT TO CURE IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION GUIDELINES, BUT NO LESS THAN 12 HOURS. DO NOT USE WINDOWS DURING CURE TIME.
- 5. SEALANT COLOR GELECTION BY ARCHITECT.
- SEALANT SHALL NOT BE INSTALLED WHEN THE TEMPERATURE IS BELOW 40 DEGREES OR EXPECTED TO GO BELOW 40 DEGREES WITHIN 12 HOURS OF INSTALLATION. PREFERRED TEMPERATURES ARE IN THE MID 705 TO MID 805, BUT SEALANT INSTALLATION MAY PROCEED WITH TEMPERATURES IN THE RANGE OF 55 DEGREES FAHRENHEIT TO 95 DEGREES FAHRENHEIT.

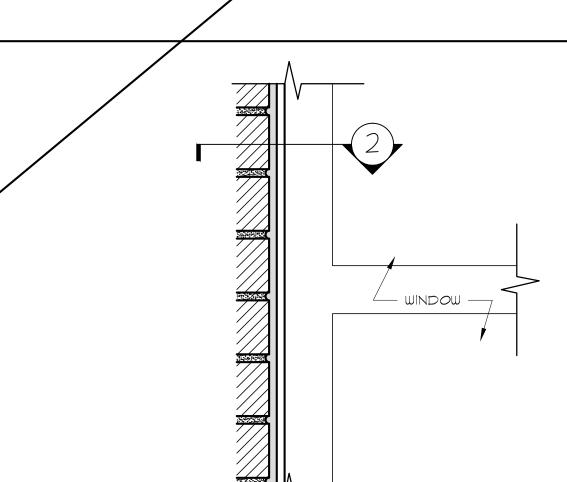
KEY ELEVATION



SEALANT REPLACEMENT



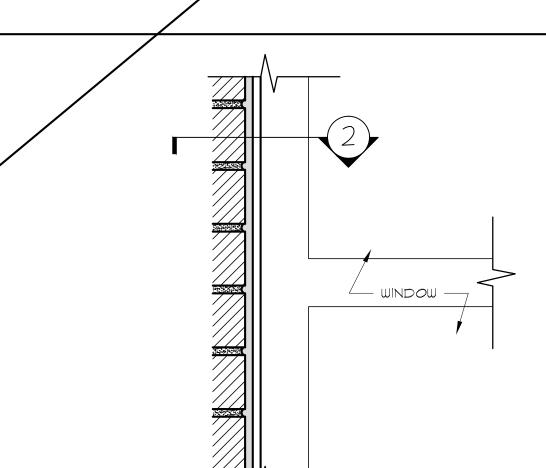
SEALANT REPLACEMENT



## NOTES:

- REMOVE OLD SEALANT FROM JOINT BETWEEN WOOD FRAME WINDOWS AND BRICK.
- 2. ACCEPTABLE METHODS FOR REMOVAL INCLUDE UTILITY KNIFE GRINDING WHEEL, ETC. DO NOT USE CHIPPING HAMMERS OR OTHER IMPACT METHODS.
- 3. COMPLETELY REMOVE ALL TRACES OF OLD CAULK, AND REMOVE ANY DUST, DEBRIS OR OTHER ITEMS WHICH MIGHT INTERFERE WITH BOND OF NEW SEALANT.
- 4. SOLVENT CLEANING IS REQUIRED TO ADEQUATELY PREPARE JOINTS FOR NEW SEALANT.
- 4 EXISTING JOINT DEMOLITION DETAIL

  SCALE: NTS



## PRELIMINARY DRAWINGS NOT FOR CONSTRUCTION

ARCHITECTS

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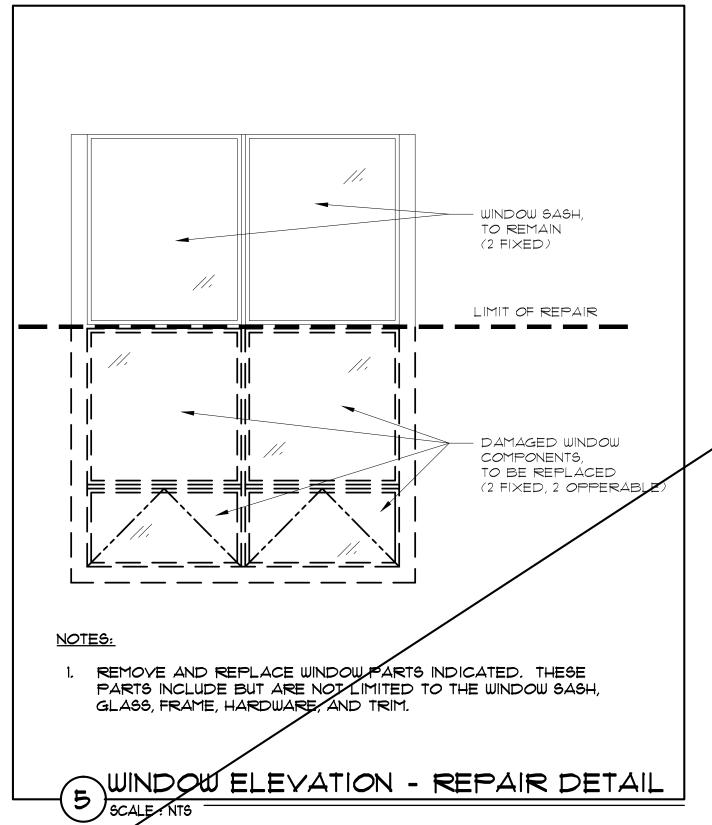
www.rgarchitects.net

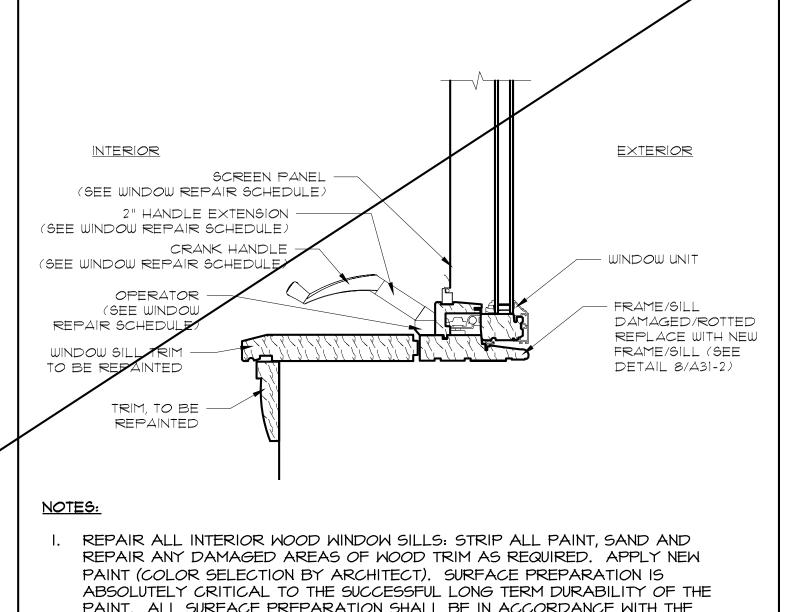
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ISSUED FOR BIDDING

ALL WORK ON THIS DRAWING BY OTHERS

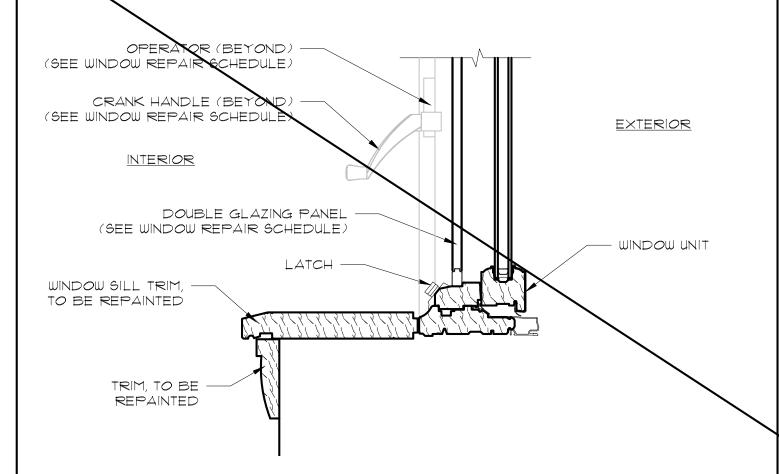




PAINT. ALL SURFACE PREPARATION SHALL BE IN ACCORDANCE WITH THE PAINT MANUFACTURER'S INSTALLATION GUIDELINES.

2. APPLY A PARAFFIN OR OTHER DRY LUBRICANT TO THE WEATHER STRIPPING OF EACH WINDOW UNIT. DO NOT USE OILY LUBRICANTS.

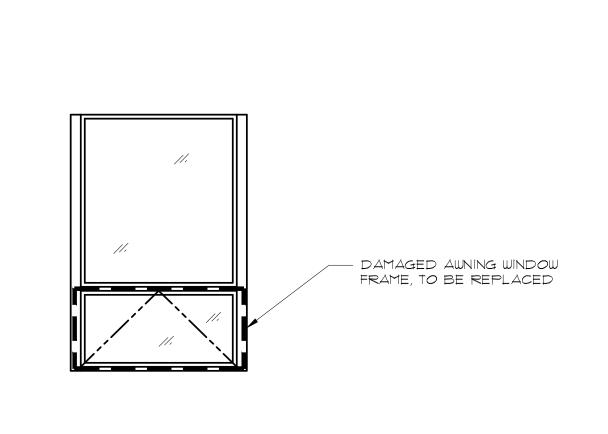
WEATHER SHIELD WINDOW REPAIR DETAIL - SILL SCALE : NTS



## NOTES:

- REPAIR ALL INTERIOR WOOD WINDOW SILLS: STRIP ALL PAINT, SAND AND REPAIR ANY DAMAGED AREAS OF WOOD TRIM AS REQUIRED. APPLY NEW PAINT (COLOR SELECTION BY ARCHITECT). SURFACE PREPARATION IS ABSOLUTELY CRITICAL TO THE SUCCESSFUL LONG TERM DURABILITY OF THE PAINT. ALL SURFACE PREPARATION SHALL BE IN ACCORDANCE WITH THE PAINT MANUFACTURER'S INSTALLATION GUIDELINES.
- 2. APPLY A PARAFFIN OR OTHER DRY LUBRICANT TO THE WEATHER STRIPPING OF EACH WINDOW UNIT. DO NOT USE OILY LUBRICANTS.

WINDOW REPAIR DETAIL - SILL



## NOTES:

REMOVE WINDOW SASH, AND OTHER NECESSARY WINDOW COMPONENTS IN ORDER TO REPLACE THE AWNING WINDOW FRAME SHOWN DASHED. PROTECT AND REPLACE ALL EXISTING WINDOW COMPONENTS REMOVED IN ORDER TO REPLACE FRAME.

WEATHER SHIELD 8 WINDOW ELEVATION - REPAIR DETAIL

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**CHRISTINA** SCHOOL DISTRICT CHRISTINA EARLY **EDUCATION CENTER** 

## RENOVATIONS

620 EAST CHESTNUT HILL ROAD NEWARK, DE 19713

SHIERT	
PROJECT NO:	12007
DRAWN BY:	MJS
CHECKED BY:	GDF
SCALE.	

1 MAY 2012

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